



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

Bills of health from ports south of Callao show as follows: Valparaiso, Chile (March 29), 60 cases of smallpox during previous two weeks; Iquique, Chile (April 2), 3 cases of plague during previous two weeks; Arica, Chile (April 3), plague present; Mollendo, Peru (April 4), 5 cases of plague, with 3 deaths during previous two weeks.

# TRINIDAD.

## Plague.

The American consul reported May 10 the occurrence of a case of plague.

# CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX.

## Reports Received During Week Ended May 12, 1911.

[These tables include cases and deaths recorded in reports received by the Surgeon General, Public Health and Marine-Hospital Service, from American consuls, through the Department of State, and from other sources.]

## CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Jebel Akhdar.....	Apr. 1.....	.....	.....	Present in remote villages.
China:				
Amoy.....	May 9.....	.....	.....	Present.
India:				
Calcutta.....	Mar. 12-18.....	.....	47	
Moulmine.....	Mar. 12-18.....	5	5	
Rangoon.....	Mar. 19-25.....	2	2	
Indo-China:				
Saigon.....	May 26.....	2	.....	
Java:				
Batavia.....	May 19-25.....	2	.....	
Samarang.....	Jan. 11-Feb. 10....	12	12	
Siam:				
Bangkok.....	Feb. 23-Mar. 18....	217	217	
Straits Settlements:				
Singapore.....	Mar. 19-25.....	1	.....	
Turkey in Asia:				
Jiddah.....	Apr. 10.....	.....	.....	Do.

## YELLOW FEVER.

Barbados.....	May 8.....	1	.....	
Brazil:				
Manaos.....	Apr. 2-15.....	.....	13	
Para.....	Apr. 9-15.....	1	1	

## PLAGUE.

Arabia:				
Maskat.....	Mar. 26-Apr. 9....	19	15	
Chile:				
Arica.....	Mar. 20-Apr. 3....	.....	.....	Present.
China:				
Amoy.....	Mar. 25.....	.....	.....	Decreasing.
Shantung Province.....	Mar. 5-15.....	.....	488	
Chefoo.....	Mar. 26-Apr. 8....	36	36	
Manchuria.....	Mar. 13-29.....	.....	11,306	
Changchun.....	Mar. 10-27.....	199	.....	Total.
Mukden.....	Mar. 13-30.....	168	.....	And vicinity.
India:				
Calcutta.....	Mar. 12-18.....	.....	48	
Kurrachee.....	Mar. 26-Apr. 8....	467	419	
Rangoon.....	Mar. 19-25.....	22	21	
Indo-China.....				
Saigon.....	Mar. 6-25.....	20	3	
Japan:				
Formosa.....	Mar. 19-Apr. 1....	12	10	
Mauritius.....	Feb. 3-Mar. 2....	19	13	
New Zealand:				
Auckland.....	Mar. 21-30.....	3	1	From Onehunga.

<sup>1</sup> From the Veröffentlichungen des Kaiserlichen Gesundheitsamtes, Apr. 20 and 26, 1911.

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received During Week Ended May 12, 1911.

## PLAGUE—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Peru:				
Departments—				
Arequipa .....	Mar. 22-Apr. 4 .....	5	3	Mollendo.
Callao .....	Mar. 29-Apr. 4 .....	3	.....	Callao.
Chiclayo .....	Mar. 1-18 .....	7	4	
Huaro-chiri .....	Mar. 1-18 .....	1	.....	
Islay .....	Mar. 1-18 .....	4	1	
Lambayeque .....	Mar. 1-18 .....	9	3	
Lima .....	Mar. 1-18 .....	4	2	
Pacasmayo .....	Mar. 1-18 .....	7	2	
Piura .....	Mar. 1-18 .....	2	1	
Santa .....	Mar. 1-18 .....	.....	1	
Trujillo .....	Mar. 1-18 .....	32	10	
Russia:				
Odessa .....	Mar. 4-5 .....	2	1	
Siam:				
Bangkok .....	Jan. 1-Feb. 25 .....	16	14	
Straits Settlements:				
Singapore .....	Mar. 19-25 .....	1	1	
Trinidad .....	May 10 .....	1	.....	

## SMALLPOX.

Algeria:				
Algiers .....	Mar. 1-31 .....	.....	1	
Arabia:				
Aden .....	Apr. 4-10 .....	1	.....	
Argentina:				
Rosario .....	Feb. 1-28 .....	.....	3	
Austria-Hungary:				
Galicia .....	Apr. 2-8 .....	1	.....	
Brazil:				
Para .....	Apr. 9-22 .....	3	.....	
Canada:				
Charlottetown .....	Apr. 19-25 .....	6	1	
Grosse Isle Quarantine Station .....	May 3 .....	2	.....	From s. s. Dominion from Liverpool.
Newcastle .....	Apr. 23-29 .....	3	.....	
Prince Edward Island .....	Mar. 1-Apr. 29 .....	150	.....	In a French settlement 70 miles from Summerside.
Quebec .....	Apr. 23-29 .....	1	.....	
Vancouver .....	Mar. 1-31 .....	11	.....	
Ceylon:				
Colombo .....	Mar. 19-25 .....	1	.....	
China:				
Amoy .....	Mar. 25 .....	.....	.....	Present.
Hongkong .....	Mar. 19-25 .....	10	6	
Shanghai .....	Mar. 19-Apr. 9 .....	19	.....	Among natives.
Tsingtau .....	Mar. 19-25 .....	12	.....	
Egypt:				
Cairo .....	Mar. 26-Apr. 1 .....	4	.....	
Port Said .....	Mar. 26-Apr. 8 .....	14	6	
Germany:				
Magdeburg .....	Mar. 26-Apr. 8 .....	2	.....	Total cases 50, Apr. 9-22.
Great Britain:				
London .....	Apr. 16-22 .....	7	.....	
Hawaii:				
Hilo .....	Mar. 14-30 .....	9	.....	In vicinity, including 3 cases previously reported at Waiakae.
Olaa .....	May 4 .....	1	.....	
India:				
Calcutta .....	Mar. 12-18 .....	.....	2	
Madras .....	Mar. 26-Apr. 1 .....	53	19	
Rangoon .....	Mar. 6-25 .....	378	61	
Indo-China:				
Saigon .....	Mar. 19-26 .....	78	9	
Italy:				
Genoa .....	Apr. 1-15 .....	1	.....	
Naples .....	Apr. 9-15 .....	12	4	
Palermo .....	Apr. 2-15 .....	21	10	
Japan:				
Kobe .....	Mar. 3-9 .....	2	1	
Formosa .....	Mar. 19-25 .....	1	.....	
Mexico:				
Aguascalientes .....	Apr. 10-23 .....	.....	6	
Ensenada .....	Apr. 16-22 .....	5	1	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received During Week Ended May 12, 1911.

## SMALLPOX—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Mexico—Continued.				
San Luis Potosi .....	Apr. 2-8 .....	8	3	
Tampico .....	Apr. 11-20 .....	3	1	
Portugal:				
Lisbon .....	Apr. 9-15 .....	8	.....	
Russia:				
Odessa .....	Apr. 2-8 .....	3	.....	
St. Petersburg .....	do .....	17	5	
Siam:				
Bangkok .....	Feb. 22-Mar. 16 .....	12	8	
South Africa:				
Johannesburg .....	Mar. 17-Apr. 1 .....	12	6	
Spain:				
Valencia .....	Apr. 9-22 .....	19	2	
Straits Settlements:				
Penang .....	Feb. 26-Apr. 1 .....	15	8	
Singapore .....	Mar. 12-25 .....	7	7	
Switzerland:				
Bern Canton .....	Apr. 9-15 .....	4	.....	
Turkey in Asia:				
Beirut .....	Apr. 2-15 .....	11	3	
Uruguay:				
Montevideo .....	Feb. 1-28 .....	13	3	

## Reports Received from Dec. 31, 1910, to May 5, 1911.

[For reports received from June 25, 1910, to Dec. 30, 1910, see PUBLIC HEALTH REPORTS for Dec. 30, 1910. In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

## CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Arabia:				
Bajil .....	Jan. 18-Feb. 12 .....	49	41	
Hodeida .....	Jan. 23-Feb. 12 .....	188	133	
Perim .....	Jan. 23 .....	.....	.....	Present.
Maskat .....	Nov. 20-30 .....	7	7	
Menaka .....	Jan. 19-Feb. 12 .....	97	24	
Obal .....	Jan. 27-Feb. 12 .....	3	3	
Zaida .....	Jan. 27-Feb. 12 .....	27	15	
Austria-Hungary .....	Aug. 3-Nov. 7 .....	.....	2	Not previously reported.
Croatia and Slavonia .....	Dec. 4-17 .....	5	2	
Maren .....	Oct. 1-9 .....	3	.....	
Hungary .....				Total for Hungary, Nov. 27-Dec. 17: Cases, 9; deaths, 3.
Bulgaria:				
Tartar-Pazardjik .....	Jan. 10 .....	2	2	
Varna .....	Nov. 29 .....	2	.....	From steamship Bulgarie, 3 fatal cases having been reported on p. 1936, Vol. XXV.
Ceylon:				
Colombo .....	Dec. 11-24 .....	4	3	
China:				
Niuchwang .....	Aug. 1-Nov. 22 .....	.....	.....	Occasional cases.
Shanghai .....	Aug. 1-31 .....	.....	1	Reported out of date.
Formosa .....	Nov. 20-Dec. 17 .....	11	6	Mainly in Kelung and Taihoku.
Hawaii:				
Honolulu .....				Total from Feb. 25-Mar. 14: Cases, 31; deaths, 22. Apr. 12-25: Cases, 8; deaths, 7.
India:				
Bassein .....	Mar. 5-11 .....	3	3	
Bombay .....	Nov. 23-Mar. 18 .....	.....	109	Feb. 19-Mar. 18: Cases, 4.
Calcutta .....	Nov. 13-Mar. 11 .....	.....	581	
Madras .....	Nov. 27-Mar. 25 .....	.....	16	Madras Presidency, Oct. 1-Dec. 31: Cases, 8,382; deaths, 4,546. Report for Oct. 16-31 not received. Jan. 1-Feb. 28: Cases, 11,228; deaths, 6,259.
Moulmine .....	Mar. 5-11 .....	2	2	
Rangoon .....	Jan. 1-Mar. 4 .....	8	8	
Indo-China:				
Saigon .....	Dec. 12-Feb. 26 .....	10	7	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 31, 1910, to May 5, 1911.

## CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Italy.....				Total for Italy, Dec. 27-Jan. 30: Cases, 111; deaths, 17.
Provinces—				
Aquila.....	Dec. 4-17.....	4	1	
Bari.....	Dec. 27-Jan. 30....	5	2	
Caltanissetta.....	Dec. 4-10.....	1	.....	
Caserta.....	Dec. 4-Jan. 14.....	15	3	
Catanzaro.....	Dec. 27-Jan. 6.....	2	2	
Lecce.....	Dec. 11-Jan. 30....	111	13	
Palermo—				
Palermo.....	Dec. 4-10.....	16	6	
Insane asylum.	Dec. 4-Jan. 6.....	24	6	
Rome.....	Dec. 4-Jan. 6.....	10	7	
Salerno.....	Dec. 11-Jan. 6.....	10	.....	
Japan.....				Total for Japan, Sept. 14-Nov. 30: Cases, 2,770; deaths, 1,923, in- cluding cases and deaths ap- pearing on p. 1937, Vol. XXV.
Aichi ken.....	Oct. 16-Nov. 20....	3	3	
Ehime ken.....	Sept. 23-Nov. 30....	27	19	
Fukuoka ken.....	Sept. 30-Nov. 30....	234	165	
Hiogo ken, Kobe.	Sept. 12-Nov. 30....	607	396	
Hiroshima ken.....	Sept. 25-Nov. 30....	58	30	
Kagawa ken.....	Oct. 2-Nov. 30.....	293	201	
Kagoshima ken.....	Oct. 28-Nov. 30....	4	3	
Kochi ken.....	Oct. 18-Nov. 30....	70	42	
Kyoto fu.....	Sept. 30-Nov. 30....	143	119	
Kumamoto ken.....	Oct. 18-Nov. 30....	19	11	
Miye ken.....	Oct. 11-Nov. 30....	8	5	
Nagasaki ken.....	Oct. 16-Nov. 30....	26	11	Dec. 12-25, 5 cases, 1 death.
Nara ken.....	Oct. 3-Nov. 30.....	31	23	
Oita ken.....	Oct. 10-Nov. 30....	2	1	
Okayama ken.....	Sept. 29-Nov. 30....	71	49	
Osaka fu.....	Sept. 17-Nov. 30....	951	692	
Saga ken.....	Oct. 4-Nov. 30.....	51	31	
Shiga ken.....	Nov. 20-30.....	7	6	
Shimane ken.....	Oct. 24-Nov. 30....	7	5	
Tokushima ken.....	Oct. 3-Nov. 30.....	59	37	
Tokyo fu.....	Oct. 18-Nov. 30....	1	1	
Wakayama ken.....	Oct. 6-Nov. 30.....	57	44	
Yamaguchi ken.....	Oct. 12-Nov. 30....	41	29	
Java:				
Batavia.....	Nov. 13-Feb. 11....	13	5	Among natives; Apr. 26, present.
Samarang.....	Sept. 11-Jan. 25....	608	522	
Soerabaya.....	Oct. 23-Mar. 4.....	26	15	
Korea:				
Seoul.....	Oct. 26-Nov. 5.....	1	1	
Madeira.....				Total for Madeira, Nov. 16-Feb. 8: Cases, 1,774; deaths, 555, in- cluding report, page 1938, Vol. XXV.
Funchal.....	Nov. 16-Feb. 8.....	635	210	
Calheta.....	Dec. 9-31.....	1	.....	
Camara dos Lobos.....	Nov. 16-Feb. 8.....	513	160	
Machico.....	Nov. 16-Feb. 8.....	278	75	
Ponto do Sol.....	Nov. 16-Feb. 8.....	195	71	
Santa Cruz.....	Nov. 16-Feb. 8.....	89	26	
Porto Santo Island.....	Nov. 10-Feb. 8.....	.....	13	
Persia:				
Ardestan.....	Nov. 30.....	.....	.....	Present.
Assadabad.....	Oct. 5-Nov. 8.....	.....	61	
Birjend.....	Nov. 10.....	.....	.....	Do.
Chalfaroud.....	Jan. 3.....	.....	.....	Do.
Enzeli.....	Nov. 8-25.....	9	11	Present in vicinity and in Pire- Bazar.
Hamadan.....	Oct. 6-Dec. 3.....	42	22	
Kashan.....	Nov. 30.....	.....	.....	Present.
Kasri-Churine.....	Oct. 13-20.....	.....	5	
Kerman.....	Nov. 22-Dec. 24....	106	51	
Kermanchah.....	Nov. 5-10.....	.....	6	
Mohammerah.....	Nov. 13-Dec. 5.....	11	3	
Mollag-Alli.....	Nov. 20.....	.....	6	
Resht.....	Nov. 19-Dec. 3.....	48	42	Present in all villages in vicinity.
Turbat-i-Hibari.....	Oct. 10-Nov. 15....	66	25	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 31, 1910, to May 5, 1911.

## CHOLERA—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Philippine Islands:				
Manila.....	Nov. 6-Dec. 31....	9	6	Third quarter, 1910: Cases, 195; deaths, 141.
Provinces.....				Third quarter, 1910: Cases, 5,657; deaths, 4,089.
Albay.....	Dec. 24-Mar. 11....	59	47	
Bulacan.....	Nov. 6-Feb. 4.....	18	15	
Ilocos Sur.....	Nov. 6-Dec. 17....	58	38	
Mindoro.....	Nov. 6-Feb. 25....	37	27	
Rizal.....	Nov. 6-Feb. 18....	41	32	
Union.....	Nov. 6-12.....	3	1	
Russia.....				Total for Russia, Nov. 20-Feb. 4: Cases, 1,230; deaths, 303. From May 8-Feb. 4: Cases, 216,796; deaths, 100,982.
Baku government—				
Baku.....	Nov. 6-Dec. 17....	6	2	
Batum.....	Dec. 4-10.....	2	1	
Don territory.....	Nov. 6-19.....	6	2	
Eriwan government.....	Nov. 6-Dec. 10....	4	4	
Ferghana territory.....	Nov. 6-19.....	6	6	
Kharkov government.....	Nov. 6-12.....	2	1	
Kazan government.....	Nov. 6-Jan. 7.....	2	1	
Kherson government.....	Nov. 6-Dec. 3.....	4	4	
Kief government.....	Nov. 6-Feb. 4.....	45	18	
Kuban territory.....	Nov. 6-13.....	4	4	
Lublin government.....	Nov. 20-26.....	31	13	
Mohilev government.....	Nov. 6-19.....	2	1	
Orenburg government.....	Nov. 13-24.....	15	6	
Oufa government.....	Nov. 6-12.....	2	1	
Perm government.....	Nov. 20-26.....	1	1	
Podolia government.....	Nov. 13-Jan. 28....	11	4	
Rjasan government.....	Nov. 6-12.....	2	1	
St. Petersburg government.....	Nov. 6-12.....	2	1	
St. Petersburg.....	Nov. 6-Dec. 31....	32	16	
Samara government.....	Nov. 6-19.....	6	6	
Saratov government.....	Nov. 13-26.....	8	6	
Siberia, eastern.....	Nov. 6-19.....	12	3	Vladivostok, Oct. 29-Nov. 13: Cases, 4; deaths, 17. See p. 1939, Vol. XXV.
Syr Darya territory.....	Nov. 6-19.....	7	4	
Taurida government—				
Sebastopol.....	Nov. 13-Dec. 3.....	7	4	
Tambov government.....	Nov. 13-Dec. 10....	86	34	
Tiflis government.....	Nov. 6-26.....	2	2	
Vitebsk government.....	Nov. 6-19.....	3	2	
Veronesch government.....	Nov. 6-12.....	2	2	
Yekaterinoslav government.....	Nov. 6-Jan. 14....	65	34	
Siam:				
Bangkok.....	Nov. 6-Feb. 20....	536	526	
Straits Settlements:				
Singapore.....	Dec. 25-31.....	1	1	
Sumatra:				
Bambel.....	Dec. 29.....			Present.
Biagmoeti.....	Nov. 14.....			Do.
Keretan.....	Dec. 29.....			Do.
Pengoloedjahar.....	Nov. 14.....			Do.
Tripoli:				
Amrousse.....	Sept. 20-Dec. 8....	6	5	
Hani.....	do.....	3	2	
Tripoli.....	Nov. 15-Dec. 8....	37	37	Total Sept. 20-Dec. 8: Cases, 323; deaths, 233.
Turkey:				
Adrianople vilayet.....	Nov. 21-Dec. 15....	60	60	94 cases and 34 deaths reported, p. 1940, Vol. XXV.
Constantinople.....	Nov. 22-Jan. 16....	841	529	Total from Sept. 13-Jan. 16: Cases, 1,318; deaths, 793.
Saloniki vilayet.....	Dec. 11-31.....	50	25	
Turkey in Asia:				
Bagdad vilayet.....	Nov. 20-Dec. 11....	119	115	Total, Oct. 16-Jan. 16: Cases, 819; deaths, 723.
Basra.....	Nov. 6-26.....	10	9	
Medina.....	Jan. 22-Feb. 28....		667	
Mekka.....	Dec. 26-Jan. 28....	153	142	Feb. 5, present.
Samsoun.....	Nov. 20-Dec. 3.....	6	6	
Smyrna.....	Nov. 20-Feb. 12....	331	200	Apr. 28, present.
Trebizond.....	Nov. 20-Dec. 18....	107	42	And vicinity.
Yembo.....	Jan. 7-Feb. 13....	37	37	
Zongouldak.....	Nov. 20-Dec. 16....	9	6	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 31, 1910, to May 5, 1911.

## YELLOW FEVER.

Places.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Manaos.....	Dec. 4-Mar. 25.....		146	
Para.....	Nov. 27-Mar. 25.....	186	82	Mar. 12, 1 case from the British s. s. Cearense.
Rio de Janeiro.....	Feb. 21-Mar. 11.....	1	1	
Dominican Republic:				
Santiago de los Caballeros..				Sept., 1910, present.
Ecuador:				
Guayaquil.....	Nov. 1-Mar. 31.....	165	60	
Naranjito.....	Mar. 1-31.....	3	1	
San Antonio, hacienda.....	Mar. 1-31.....	1	1	
Honduras:				
Puerto Cortez.....	Jan. 21-29.....			1 fatal case on U. S. S. Marietta.
Mexico:				
Salina Cruz.....	Mar. 4.....	1	1	From s. s. Opland from Guatemalan ports.
Venezuela:				
Caracas.....	Dec. 4-Feb. 28.....	57	16	Nov. 22-Dec. 3, 5 deaths.
La Guaira.....	Dec. 1-15.....	1	1	Jan. 22-27, 1 fatal case in Canton suburb.
Macuto.....	Dec. 1-7.....	1		
Maiquetia.....	Nov. 29.....	1		

## PLAGUE.

Arabia:				
Maskat.....	Apr. 1.....			Present.
Azores:				
Terceira.....	Dec. 24.....			Do.
Brazil:				
Bahia.....	Oct. 29-Feb. 24.....	62	50	
Para.....	Apr. 2-8.....	1	1	Apr. 24, present.
Pernambuco.....	July 1-Dec. 16.....		15	
Rio de Janeiro.....	Jan. 1-31.....	12	9	Nov. 1-Dec. 31: Cases 19, deaths 5.
Sao Paulo.....	Jan. 8-Feb. 25.....	3	3	
Chile:				
Arica.....	Jan. 26-Feb. 5.....	5	1	Dec. 28-Mar. 20, present.
Iquique.....	Jan. 1-28.....	5	3	Mar. 2-19: Cases 11, deaths 2.
China:				
Amoy.....	Jan. 21-Mar. 18.....	11	11	Kulangsu, Jan. 1-21, 3 fatal cases. Jan. 21-Feb. 27, present in Amoy Island.
Changtu.....	Jan. 14.....			Present.
Paoting-fu.....	Jan. 24.....			Do.
Peking.....	Jan. 24.....	2		
Shantung Province.....				Total, Jan. 12-Mar. 15: Deaths 2,866.
Chefoo.....	Jan. 15-Apr. 1.....		1,059	
Chinchowfu.....	Mar. 12-18.....			Do.
Pingtau.....	Mar. 12-18.....			Do.
Tengchowfu.....	Feb. 4.....		30	
Sioke.....	Dec. 6-Jan. 4.....			Present, in the interior, 60 miles from Amoy.
Swatow.....	Jan. 28-Apr. 1.....			Present in vicinity.
Tientsin.....	Jan. 21-Mar. 18.....		27	Jan. 17-Feb. 20, 60 cases.
Wangkochuang.....				Feb. 25, present.
Manchuria.....				Total for Manchuria, Oct. 25-Feb. 3: Cases, 1,176 Chinese, 40 Europeans; deaths, 1,164 Chinese, 37 Europeans. Total deaths to Mar. 29, 42,756.
Ah Cheng.....	To Mar. 9.....		1,451	
Ashihe.....	Dec. 25-Jan. 13.....	2		Feb. 10: Deaths, 300 daily.
Buhedu.....	Oct. 30.....	3	3	
Changchun.....	Jan. 1-Mar. 8.....		2,596	
Chang Tu.....	To Mar. 9.....		428	
Cheng Te.....	Mar. 10.....		672	
Dalny.....	Jan. 11-Feb. 8.....	66	60	
Dumzenshan.....	To Dec. 25-Feb. 3.....	19	22	
Faku.....	To Mar. 3.....		217	
Feng Hua.....	To Mar. 13.....		149	
Fengting Province.....	To Mar. 29.....		7,137	
Fuchiatien.....				Nov. 8-Mar. 18: Deaths, 5,149.
Fushun.....	To Mar. 9.....		66	
Hailar.....	Dec. 6-Feb. 5.....	86		

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 31, 1910, to May 5, 1911.

## PLAGUE—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
China—Continued.				
Manchuria—Continued.				
Harbin.....				And vicinity. Nov. 8-Mar. 18. Deaths, 1,554 Chinese, 54 Europeans.
Heilungkiang.....	Jan. 7-Mar. 29.....		13,739	
Hismintun.....	To Mar. 7.....		328	
Hsian.....	Feb. 28.....		111	
Huai Te.....	To Mar. 8.....		795	
Hulan.....	Dec. 31-Mar. 8.....	1,562		
Jaomin.....	Dec. 25-Jan. 13.....	1	1	
Kai Yuan.....	To Mar. 7.....		211	
Kirin.....				Total, Jan. 7-Mar. 29: Deaths, 21,880.
Kuantchentzi.....	Jan. 1-Feb. 3.....	8	3	
Kwang ning.....	To Mar. 9.....		204	
Liesania vetka Handa-ohedzy.....	Dec. 25-Jan. 13.....	9	9	
Lochagri.....	Dec. 27.....	4	4	
Loshagoon.....	Dec. 27.....	4		
Manchuria, station.....	Dec. 7-26.....		95	
Moershan.....	Jan. 1-20.....	1	1	
Mukden.....	Jan. 1-Mar. 5.....		1,533	Mar. 5-12: 165 cases.
Pa Yen.....	Mar. 4.....		489	
Pen Hsi.....	To Mar. 11.....		17	
Pinchou.....	Jan. 28-Mar. 7.....		1,254	
Sanshahe.....	Jan. 1-20.....	3	3	
Shing King.....	To Mar. 7.....	8		
Sui Hua.....	To Mar. 8.....		1,198	
Swang Cheng.....	To Mar. 6.....		5,517	
Tieling.....	Jan. 14-Mar. 3.....		17	
Tehjalnarskiy.....	Nov. 11-Dec. 3.....	104	106	Cases previously reported, 14; deaths, 12.
Tehjalantun.....	Nov. 21-Jan. 14.....		42	
Te Hual.....	To Feb. 25.....		255	
Turehiha.....	Oct. 30.....	4	4	
Tzaitzalgoy.....	Jan. 1-20.....	2	2	
Ecuador:				
Babahoyo.....	Dec. 16-Jan. 15.....	16	4	
Duran.....	Dec. 16-Mar. 31.....	11	5	
Guayaquil.....	Nov. 1-Mar. 31.....	257	203	
Milagro.....	Jan. 1-Mar. 15.....	10	5	
Egypt:				
Alexandria.....	Jan. 4-Mar. 10.....	2	2	Nov. 29-Dec. 24, 5 cases, 2 deaths
Cairo.....	Feb. 11.....	1	1	
Provinces:				
Assiout.....	Jan. 1-Mar. 13.....	84	30	Dec. 1-29, 50 cases, 24 deaths.
Assouan.....	Jan. 1-Mar. 14.....	186	105	
Behera.....	Jan. 1-17.....	3		
Beni Souef.....	Feb. 7-11.....	2		
Galloubeeh.....	Feb. 28.....	1	1	Nov. 22-Dec. 2, 1 case, 1 death.
Garbieh.....	Mar. 3-14.....	5	2	
Glzeh.....	Jan. 1-Feb. 2.....	9	5	
Kena.....	Jan. 14-Mar. 16.....	166	119	
Menouf.....	Jan. 1-28.....	9	4	Dec. 2-22, 26 cases, 14 deaths.
Minieh.....	Feb. 22-Mar. 16.....	42	14	
German East Africa:				
Muanza.....	Nov. 16-Mar. 22.....	30	6	
Hawaii:				
Honokaa.....	Jan. 31-Apr. 19.....	3	3	
India:				
Bombay.....	Nov. 23-Mar. 25.....		1,202	Feb. 19-Mar. 25, 944 cases.
Calcutta.....	Nov. 13-Mar. 11.....		225	
Kurrachee.....	Nov. 19-Mar. 25.....	671	665	
Madras.....	Dec. 11-17.....		1	
Rangoon.....	Jan. 1-Mar. 11.....	80	76	Dec. 11-31, 10 deaths.
Bombay Presidency and Sind.....	Oct. 29-Mar. 4.....	33,918	23,113	
Madras Presidency.....	Oct. 29-Mar. 4.....	7,281	5,983	
Bengal.....	Oct. 29-Mar. 4.....	32,807	26,606	
United Provinces.....	Oct. 29-Mar. 4.....	130,642	112,201	
Punjab.....	Oct. 29-Mar. 4.....	38,507	31,445	
Burma.....	Oct. 29-Mar. 4.....	3,134	2,987	
Eastern Bengal and Assam.....	Jan. 29-Feb. 4.....	5	4	
Central Provinces.....	Oct. 29-Mar. 4.....	23,792	18,188	
Coorg.....	Oct. 29-Mar. 4.....		9	
Mysore State.....	Oct. 29-Mar. 4.....	8,537	6,076	
Hyderabad State.....	Oct. 29-Mar. 4.....	5,865	4,990	
Central India.....	Oct. 29-Mar. 4.....	6,617	5,535	



## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 31, 1910, to May 5, 1911.

## PLAGUE—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
India—Continued.				
Rajputana and Ajmer-Merwara.	Oct. 29-Mar. 4....	13,405	10,521	
Kashmir.....	Nov. 6-Mar. 4....	149	94	
North West Province.....	Dec. 10-Mar. 4....	80	61	
Grand total.....		304,759	247,813	
Indo-China:				
Saigon.....	Nov. 14-Mar. 5....	11	4	
Japan:				
Formosa.....	Jan. 22-Mar. 18....	23	20	In the southern part.
Java.....				Apr. 7—136 cases in the eastern part.
Batavia.....	Apr. 7.....			Present. Feb. 18—Present among pilgrims on a steamer from Jiddah in quarantine 10 miles distant.
Mauritius.....	Sept. 30-Feb. 2....	604	348	
New Caledonia:				
Noumea.....	Sept. 17.....			Present.
Peru:				
Ancachs, Department Casma.	Feb. 1-28.....	14	2	Mar. 4 present at Casma.
Arequipa Department.....	Nov. 1-Feb. 28....	27	8	
Mollendo.....				Mar. 10-Apr. 4: Cases, 5; deaths, 3.
Cajamarca Department.....	Feb. 1-28.....	7	5	
Callao Department.....	Nov. 1-Feb. 28....	4	2	
Lambayeque Department.....	Nov. 1-Feb. 28....	29	16	
Libertad Department.....	Nov. 1-Feb. 28....	179	85	Dec. 10-Mar. 11, present in Chicama Valley. Salaverry, Feb. 1-28, 31 cases, 12 deaths. Mar. 7, 58 cases in lazaretto at Truxillo. Mar. 1, present in Moche and Viru.
Lima Department.....	Nov. 1-Feb. 28....	33	16	Lima—Feb. 19-Mar. 11: Cases, 9; deaths, 3. Paita, Mar. 11, 1 case. Catacaos and Piura, epidemic.
Piura Department.....	Nov. 1-Feb. 28....	74	40	
Russia:				
Astrakhan Government—				
Abil-Isken.....	Nov. 22-29.....	4	4	
Kirghiz Steppe.....	Dec. 17-Feb. 7....	106	88	
Kolden.....	Dec. 6-13.....	8	3	
Koybai.....	Dec. 10-13.....	5	1	
Kulken Island.....	Oct. 13-Nov. 4....	5	5	
Nauraali-Tehaygal.....	Nov. 23-29.....	5	5	
Neuren.....	Nov. 17-21.....	1	1	
Trans-Caucasia.....				Total from Oct. 23-Nov. 24: Cases, 28; deaths, 5.
Petrovsk.....	Nov. 23.....	1	1	
Sanitza-Oliviana.....	Nov. 22.....	1	1	
Baku.....	Dec. 17.....	1	1	
Batum.....	Dec. 17.....	1	1	
Odessa.....	Jan. 1-7.....	1	1	Dec. 9, 1 death.
Siam:				
Bangkok.....	Nov. 27-Dec. 3....	1	1	
Straits Settlements:				
Singapore.....	Nov. 13-Mar. 11....	2	2	
Trinidad.....	Feb. 8-May 2.....	5	1	
Turkey in Asia:				
Jiddah.....	Dec. 16-Apr. 8....	33	30	
Venezuela:				
Caracas.....	Apr. 10-Apr. 25....	4		Nov. 9, present.

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

Reports Received from Dec. 31, 1910, to May 5, 1911.

## SMALLPOX.

Places.	Date.	Cases.	Deaths.	Remarks.
Abyssinia:				
Adis Ababa.....	Nov. 20-Feb. 11....	.....	.....	Present.
Arabia:				
Aden.....	Jan. 9-Apr. 3.....	125	15	And vicinity.
Berbera.....	Dec. 9-Jan. 9.....	.....	.....	Epidemic.
Bulhar.....	Jan. 25.....	.....	.....	Present.
Maskat.....	Jan. 1-21.....	3	.....	1 case from a British naval vessel.
Zella.....	Jan. 25.....	.....	.....	Present.
Argentina:				
Buenos Aires.....	Oct. 1-Jan. 31.....	.....	17	
Rosario.....	Oct. 1-Jan. 31.....	.....	19	
Australia:				
Adelaide.....	.....	.....	.....	Sept., 1910, 1 case on s. s. Ka- zembe from Singapore.
Austria-Hungary:				
Galicia.....	Mar. 12-18.....	1	.....	
Krain.....	Mar. 5-Apr. 1.....	6	.....	
Barbados:				
Bridgetown.....	Jan. 14.....	1	.....	From steamship Cara from Rio de Janeiro.
Belgium:				
Antwerp.....	Mar. 26-Apr. 1.....	1	.....	
Brazil:				
Bahia.....	Oct. 29-Jan. 6.....	62	31	
Para.....	Nov. 27-Apr. 8.....	68	16	
Pernambuco.....	July 1-Feb. 28.....	.....	1,381	
Rio de Janeiro.....	Jan. 1-Mar. 11.....	4	2	Nov. 14-Dec. 31, 6 cases.
Sao Paulo.....	Jan. 8-Mar. 11.....	2	1	
Canada:				
British Columbia—				
Fernie.....	Feb. 19-Apr. 1.....	10	.....	
Vancouver.....	Jan. 1-31.....	3	.....	
Victoria.....	Dec. 11-Feb. 28.....	59	.....	
Manitoba—				
Winnipeg.....	Apr. 2-15.....	2	.....	
New Brunswick—				
Campbelltown.....	Apr. 4-10.....	1	.....	
Moncton.....	Jan. 29-Feb. 11.....	15	.....	
Newcastle.....	Dec. 18-Jan. 25.....	9	.....	Jan. 14-Apr. 15, in vicinity.
St. Marys.....	Apr. 9-15.....	1	.....	
Newfoundland—				
St. Johns.....	Mar. 12-18.....	2	.....	
Nova Scotia—				
Halifax.....	Jan. 1-Apr. 15.....	9	.....	
Louisburg.....	Dec. 25-Feb. 4.....	9	.....	
Sydney.....	Jan. 22-Apr. 22.....	9	.....	
Ontario—				
Cornwall.....	Jan. 1-21.....	3	.....	
Fort William.....	Apr. 3-17.....	3	.....	
Ottawa.....	Dec. 18-Apr. 15.....	43	.....	
Sarnia.....	Mar. 19-Apr. 8.....	2	.....	
Prince Edwards Island—				
Charlottetown.....	Mar. 29-Apr. 7.....	12	.....	
Quebec—				
Quebec.....	Feb. 12-Apr. 8.....	4	.....	
Ceylon:				
Colombo.....	Nov. 13-Mar. 11.....	36	9	
Chile:				
Coquimbo Province.....	Dec. 13-30.....	.....	.....	Present in two localities.
Iquique.....	Nov. 13-19.....	.....	1	
Punta Arenas.....	Nov. 1-30.....	1	.....	
Tulcahuano.....	Nov. 13-Dec. 17.....	23	.....	
Valparaiso.....	Nov. 20-Mar. 4.....	508	.....	Deaths not generally reported. Jan. 8-14, 2 deaths; Mar. 18, present.
China:				
Amoy.....	Mar. 8-14.....	.....	8	Mar. 25, still present.
Canton.....	Dec. 11-17.....	26	3	
Chefoo.....	.....do.....	.....	.....	Present among natives.
Chungking.....	Nov. 13-Mar. 18.....	.....	.....	Present.
Hankow.....	Mar. 26-Apr. 1.....	.....	.....	Do.
Hongkong.....	Dec. 4-Mar. 18.....	67	33	
Manchuria—				
Dalny.....	Nov. 27-Feb. 11.....	2	1	Do.
Nanking.....	Nov. 20-Apr. 8.....	.....	.....	Deaths among natives.
Shanghai.....	Nov. 21-Mar. 19.....	41	180	Present 25 miles inland; Jan. 21- Apr. 1, present in vicinity.
Swatow.....	Jan. 1-7.....	.....	.....	
Tsingtau.....	Jan. 8-Mar. 18.....	14	1	

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received from Dec. 31, 1910, to May 5, 1911.

## SMALLPOX—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Colombia:				
Cartagena.....	Jan. 15-Apr. 9.....	.....	.....	Present.
Egypt:				
Alexandria.....	Jan. 1-Feb. 28.....	6	8	Nov. 1-Dec. 31, 1 case, 2 deaths.
Cairo.....	Dec. 3-Mar. 25.....	20	8	
Port Said.....	Dec. 17-Mar. 18.....	10	5	
France:				
Paris.....	Dec. 3-Apr. 8.....	69	.....	Present.
Gambia.....	Apr. 8.....	.....	.....	Total for Germany, Dec. 4-Apr. 8, cases 54.
Germany.....				
Magdeburg.....	Mar. 19-25.....	1	.....	
Gibraltar.....	Jan. 16-Mar. 25.....	5	.....	
Great Britain:				
Dublin.....	Jan. 15-21.....	1	.....	From a steamship from Oporto.
Leith.....	Dec. 11-17.....	2	.....	
Liverpool.....	Jan. 29-Mar. 11.....	4	.....	
London.....	Feb. 19-Apr. 15.....	216	8	
Nottingham.....	Mar. 12-18.....	1	.....	
Hawaii:				
Honolulu.....	Jan. 3-Feb. 18.....	4	.....	Jan. 3, 3 cases on s. s. Kiho Maru from Manzanillo. Feb. 18, 1 case on s. s. Chiyo Maru from Yokohama.
Hilo—				
Waiakea.....	Mar. 25-26.....	3	.....	
Kona.....	Mar. 22.....	1	.....	
Maul—				
Puene.....	Jan. 24.....	39	.....	
Waikapu.....	Jan. 31.....	1	.....	
India:				
Bombay.....	Dec. 6-Mar. 25.....	.....	148	Feb. 19-Mar. 25, cases 203.
Calcutta.....	Nov. 6-Mar. 11.....	.....	21	
Madras.....	Nov. 20-Mar. 25.....	515	213	
Rangoon.....	Jan. 1-Mar. 11.....	308	140	
Indo-China:				
Saigon.....	Nov. 14-Mar. 5.....	236	52	Nov. 20-Dec. 31, 6 deaths.
Italy:				
Genoa.....	Feb. 1-Mar. 21.....	8	.....	
Naples.....	Dec. 4-Apr. 8.....	423	173	
Palermo.....	Jan. 8-Apr. 1.....	87	30	
Turin.....	Jan. 8-Mar. 11.....	3	.....	
Japan:				
Kobe.....	Dec. 26-Feb. 12.....	3	.....	Dec. 26-Jan. 1, 2 cases from s. s. Shimosa from New York via ports.
Nagahama.....	Mar. 23.....	1	.....	From s. s. Luceric from Hong-kong via ports.
Java:				
Batavia.....	Dec. 26-Mar. 18.....	12	.....	
Malta:				
Valetta.....	Dec. 4-Jan. 28.....	4	.....	
Mexico:				
Aguascalientes.....	Dec. 25-Apr. 9.....	.....	56	Reports from Jan. 8-28 not received.
Chihuahua.....	Jan. 30-Feb. 5.....	1	1	
Esenada.....	Mar. 12-Apr. 15.....	15	3	
Guadalajara.....	Jan. 29-Apr. 1.....	2	2	
Mexico.....	Dec. 11-Mar. 25.....	.....	63	
Monterey.....	Dec. 19-Apr. 16.....	.....	2	Jan. 26, present in the interior of the State.
San Luis Potosi.....	Nov. 13-Mar. 25.....	144	90	
Tampico.....	Dec. 2-Apr. 10.....	117	31	
Vera Cruz.....	Mar. 15-18.....	1	1	Present in Donna Cecilia, La Barra, and Tancol.
Morocco:				
Tangier.....	Mar. 19-25.....	.....	.....	From a sailing vessel.
Netherlands:				
Rotterdam.....	Dec. 11-Jan. 28.....	4	.....	Epidemic.
New Zealand:				
Lyttelton.....	Dec. 30.....	1	.....	
Peru:				
Salaverry.....	Jan. 25-Mar. 21.....	17	2	On s. s. Knight of the Garter from Karotzu, Japan.
Truxillo.....	Dec. 19.....	.....	2	Jan. 10-Feb. 7 present.
Philippine Islands.....				Dec. 19-Jan. 7 present in vicinity. Third quarter, 1910: Cases, 11; deaths 0.

## CHOLERA, YELLOW FEVER, PLAGUE, AND SMALLPOX—Continued.

## Reports Received from Dec. 31, 1910, to May 5, 1911.

## SMALLPOX—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Portugal: Lisbon.....	Dec. 3-Apr. 8.....	284	.....	Oct. 30-Dec. 31, deaths 48. Year 1910, 286. Jan. 1-Mar. 11, deaths, 36.
Russia:				
Libau.....	Dec. 5-Mar. 1.....	7	4	
Moscow.....	Nov. 13-Apr. 1.....	190	72	
Odessa.....	Nov. 20-Apr. 1.....	27	5	
Riga.....	Dec. 11-Apr. 1.....	141	.....	Oct. 1-Dec. 31, 82 deaths. Jan. 1-31, deaths 14.
St. Petersburg.....	Nov. 13-Apr. 1.....	554	152	
Warsaw.....	Oct. 9-Jan. 21.....	.....	31	
Siberia:				
Vladivostok.....	Nov. 22-Feb. 15.....	31	4	
Siam:				
Bangkok.....	Dec. 21-Feb. 22....	1	1	
South Africa:				
Capetown.....	Mar. 5-11.....	1	.....	
Spain:				
Barcelona.....	Dec. 5-Jan. 8.....	.....	2	Mar. 12, present.
Madrid.....	Nov. 1-Mar. 31.....	.....	30	
Seville.....	Jan. 1-Mar. 31.....	.....	11	
Valladolid.....	Mar. 1-11.....	.....	.....	Epidemic.
Valencia.....	Nov. 27-Apr. 8.....	58	1	
Straits Settlements:				
Penang.....	Jan. 1-Feb. 25.....	64	19	Nov. 6-Dec. 31: Cases, 69; deaths, 68.
Singapore.....	Nov. 13-Mar. 11....	95	14	
Switzerland:				
Cantons—				
Aargau.....	Jan. 29-Mar. 18....	58	.....	
Baselstadt.....	Feb. 19-25.....	1	.....	
Bern.....	Dec. 12-Apr. 1.....	17	.....	
Turkey:				
Constantinople.....	Dec. 19-25.....	.....	1	
Turkey in Asia:				
Adana.....	Mar. 14.....	.....	1	
Beirut.....	Dec. 4-Apr. 1.....	44	3	
Smyrna.....	Dec. 18-24.....	1	.....	
Uruguay:				
Montevideo.....	Oct. 1-Jan. 31.....	46	16	
Zanzibar:				
Zanzibar.....	Oct. 31-Mar. 26....	74	51	